Approved for use through 09/30

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	出			UTILITY			Attorney	Doci	ket No.	47	40-235				
	PATENT APPLICATION					First Inventor or Application Identifier Ralph Gholmieh									
			TF	RANSMITT	ΓAL		Title Reduced Signaling Power Headroom Feedback								
	(0	nly for r	new nonpro	visional applications	under 37 CF	R § 1.53(b))	Express	kpress Mail Label No. EV 368751584 US							
		See	MPEP cha	APPLICATION oter 600 concerning			itents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						ρ	
	1. 2. 3. 4. 5.	(Submit an original and a duplicate for fee processing) Specification [Total Pages 22) (preferred arrangement set forth below) — Descriptive title to the Invention — Cross References to Related Applications — Statement Regarding Fed sponsored R & D — Reference to Microfiche Appendix — Background of the Invention — Brief Summary of the Invention — Brief Description of the Drawings (if filed) — Detailed Description — Claim(s) — Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 4]					63(d)) oleted)	8. 9. 10. 11. 12. 13. 14. 15.	7. Nucleotide and/or Amino Acid Sequence Submiss (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy c. Statement verifying identity of above co ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document 9. 37 C.F.R. § 3.73(b) Statement Power (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Copies Statement (IDS)/PTO-1449 Citation 12. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. *Small Entity Statement filed in prior Statement(s) Status still proper and 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nputer copy) of above copies ION PARTS & document(s)) Power of Attor applicable) Copies of IDS Citations 503) filed in prior applications ent(s)	ation,
			The enti copy of t is consid accompa reference	re disclosure of the he oath or declars dered as being paranying application e therein.	e prior appl ation is sup rt of the dise and is here	lication, from plied under E closure of the eby incorpora	which a Box 4b, e ated by		ENTI ENTI § 1.27 APPL	TLED TY ST 7), EX .ICATI	TO PAY S ATEMENT CEPT IF C ON IS REI	MALL E TIS REC ONE FILE LIED UP	NTITY F QUIRED ED IN A PON (37	FEES, A SMALL (37 C.F.R. PRIOR C.F.R. § 1.28).	
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	Ival	HE (PA	iv i ype)	Michael D. Mu		w-			Hei	ystratio	on No. (Attor	ney/Agen	y	44,958	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA Date 22313-1450.



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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL		Complete if Known
Patent fees are subject to annual revision on October 1	Application Number	TBA
These are the fees effective December 29, 1999.	Filing Date	
Small Entity payments must be supported by a small entity statement.	First Named Inventor	Gholmieh, et al.
otherwise large entity fees must be paid. See Forms PTO/SB/09-12	. Examiner Name	TBA
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA
TOTAL AMOUNT OF PAYMENT (\$)1,026.00	Attorney Docket No.	4740-235

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commission is hereby authorized to charge indicated fees and credit any over payments to:	3. Large Fee	Entity Fee	NONAL Small Fee	Entity Fee	Fee Description) Paid
Deposit Account 18-1167 Number	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Account Coats & Bennett, P.L.L.C.	139 147	130 2,520	139 147	130 2,520	Non-English specification For filing a request for reexamination	
_	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Charge Any Additional Fee Required Under 37 CFR §1.18 at the Mailing of the	113	1,840*	113	1,840*	Requesting publication of SIR after Examination action	
37 CFR §§1.16 and 1.17 Notice of Allowance	115	110	215	55	Extension for reply within first month	
2. A Payment Enclosed:	116	380	216	190	Extension for reply within second month	
Check Money Order Other	117	870	217	435	Extension for reply within third month	
	118	1,360	218	680	Extension for reply within fourth month	<u> </u>
FEE CALCULATION	128 119	1,850 300	228	925 150	Extension for reply within fifth month	
1. BASIC FILING FEE	120	300	219 220	150	Notice of Appeal Filing a brief in support of an appeal	 1 i
Large Entity Small Entity	121	260	221	130	Request for oral hearing	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	138	1,510	138	1.510	Petition to institute a public use proceeding	\vdash
101 770 201 345 Utility filing fee 770.00	140	110	240	55	Petitlon to revive - unavoidable	\vdash
106 310 206 155 Design filing fee	141	1,210	241	605	Petition to revive - unintentional	
107 480 207 240 Plant filing fee	142	1,210	242	605	Utility issue fee (or reissue)	
108 760 208 380 Reissue filing fee	143	430	243	215	Design issue fee	
114 150 214 75 ProvIsional filing fee	144	580	244	290	Plant issue fee	
SUBTOTAL (1) (\$)770.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES	126	240	126	240	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims 32 -20** = 12 X 18.00 = 216.00 Independent 3 -3** = 0 X 86.00 = 0.00	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims	_ 149	760	249	380	For each additional invention to be	-
Multiple Dependent Claims X =					examined (37 CFR 1.129(b))	
" or number previously paid, if greater; For Reissues, see below Large Entity Small Entity					, , , , , , , , , , , , , , , , , , , ,	
Fee Fee Fee Fee Fee Description	Other fe	e (specify)	1			
Code (\$) Code (\$)		(,,				
103 18 203 9 Claims in excess of 20	Other fo	e (specify)				
102 78 202 39 Independent claims in excess of 3		- (opcomy)	_			
104 260 204 130 Multiple dependent claims in excess of 3						
109 78 209 39 **Reissue independent claims						
	*D-4	ad by Da-I	. Elli 5	an Deld	CURTOTAL (C)	10.00
over original patent 110 18 210 9 **Reissue claims in excess of 20	Headc	ed by Bask	riing F	ee raio	SUBTOTAL (3) (\$)	W.00
and over original patent						
SUBTOTAL (2) (\$)216.00						

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Michael D. Murphy			Reg. Number	44,958
Signature	Martant) Many	Date	December 16, 2003	Deposit Account User ID	18-1167

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Gh Imi h, et al.)) EVENESS MAIL CERTIFICATION
Serial No.: Unknown) EXPRESS MAIL CERTIFICATION) LABEL NO.: EV 368751584 US
Filed:	
Title: REDUCED SIGNALING POWER HEADROOM FEEDBACK) }
Attorney's Docket No: 4740-235	
MAIL STOR RATENT ARRIVATION	Raleigh, North Carolina December 16, 2003
MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS	

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO.: EV 368751584 US DATE MAILED: December 16, 2003

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 Copies), specification and claims, drawings (1 set of 4 sheets), Declaration and Power of Attorney, Assignment and Recordation Sheet, and our check number 10810 in the amount of \$1,026.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Michael D. Murphy Registration No. 44,958

Telephone: (919) 854-1844